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| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number   | 09/991,445             | <b>RECEIVED</b><br><b>CENTRAL FAX CENTER</b><br><br><b>DEC 15 2006</b> |
|   | Filing Date          | November 16, 2001      |  |
|   | First Named Inventor | Schutt, Ernest G.      |  |
|   | Art Unit             | 1617                   |  |
|   | Examiner Name        | Chong, Yong Soo        |  |
| Total Number of Pages in This Submission  | 12                   | Attorney Docket Number | 48175.00005  |

| ENCLOSURES (Check all that apply)  |  |  |
|--|--|--|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Reply to Missing Parts/Incomplete Application<br><input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br><input type="checkbox"/> Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input type="checkbox"/> Other Enclosure(s) (please identify below): |
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| Firm Name                                  | Fox Rothschild LLP  |                 |
| Signature                                  |  |                 |
| Printed name                               | Christopher R. Kinkade  |                 |
| Date                                       | December 15, 2006   | Reg. No. 69,378 |

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Application Serial Number 09/991,445

Attorney Docket No. 48175-00005

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:

Applicant: Schutt, Ernest G. et al.

Application Serial No.: 09/991,445

Group Art Unit:

1617

Filed: November 16, 2001

For: STABILIZED MICROBUBBLE  
COMPOSITIONS

Examiner:

Chong, Yong Soo

X

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
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**RESPONSE TO OFFICE ACTION**

This paper is being filed in response to the Office Action mailed September 29, 2006,  
2006.

Remarks begin on page 2 of this paper.

Amendments to the Claims begin on page 9 of this paper.